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|  |   |    |   | Application Number       | 10/570,765-Conf. #7022 |
|  |   |    |   | Filing Date              | September 29, 2006     |
|  |   |    |   | First Named Inventor     | Veit Stegmann          |
|  |   |    |   | Art Unit                 | N/A                    |
|  |   |    |   | Examiner Name            | Not Yet Assigned       |
| Sheet  | 1 | of | 1 | Attorney Docket Number   | 13156-00041-US1        |

| U.S. PATENT DOCUMENTS |                          |  |                                |  |   |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| /Y.C./                | AA*                      | US-3,607,953-A                           | 09-21-1971                     | Hurley, Jr.  |   |
| /Y.C./                | AB*                      | US-5,233,108-A                           | 08-03-1993                     | Strebelle et al.                                   |   |
| /Y.C./                | AC*                      | US-4,115,390-A                           | 09-19-1978                     | Nardi et al.                                       |   |

| FOREIGN PATENT DOCUMENTS |                          |   |                                   |  |   |                          |
|--------------------------|--------------------------|---|-----------------------------------|--|---|--------------------------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup>           |
|                          |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                   |  |   |                          |
| /Y.C./                   | BA                       | JP-49-34646   | 09-17-1974                        |  |   | <input type="checkbox"/> |
| /Y.C./                   | BB                       | JP-56-150026  | 11-20-1981                        | Shinetsu Chem Ind Co                               |   | <input type="checkbox"/> |

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| Examiner<br>Signature |  | Date<br>Considered |  |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS |                          |   |                          |
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| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup>           |
| /Y.C./                          | CA                       | Product Information for Pyridine Hydrochloride from Sigma-Aldrich, 2 pages.   | <input type="checkbox"/> |
| /Y.C./                          | CB                       | Nguyen, H. et al. "Ionic liquids as catalytic "green" reactants and solvents for nucleophilic conversion of fatty alcohols to alkyl halides," <i>Green Chemistry</i> , 2003, 5, pages 303-305.  | <input type="checkbox"/> |
| /Y.C./                          | CC                       | Becker, H. et al., "Organikum," Wiley-VCH, Weinheim 2001, pages 226-227 (only available in German).   | <input type="checkbox"/> |

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|-----------------------|----------------|--------------------|------------|
| Examiner<br>Signature | /Yate Cutliff/ | Date<br>Considered | 06/24/2008 |
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